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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/963,274 09/26/2001 AP33567-070457.1062 Arthur D. Kranzley 8403 EXAMINER 21003 07/07/2004 **BAKER & BOTTS** BAYAT, BRADLEY B 30 ROCKEFELLER PLAZA ART UNIT PAPER NUMBER NEW YORK, NY 10112 3621

DATE MAILED: 07/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/963,274	KRANZLEY ET AL.
	Examiner	Art Unit
	Bradley Bayat	3621
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	vith the correspondence address -
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 Or after SIX (6) MONTHS from the mailing date of this communicating if the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a ion. t, a reply within the statutory minimum of thing period will apply and will expire SIX (6) MO is statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. 8 133)
itatus		
1) Responsive to communication(s) filed on	26 Sentember 2001	
	This action is non-final.	•
3) Since this application is in condition for al		ters, prosecution as to the marite is
closed in accordance with the practice un		
disposition of Claims	, , ,	,
4)⊠ Claim(s) <u>1-5</u> is/are pending in the applica	tion	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.	andrawn from consideration.	•
6)⊠ Claim(s) <u>1-5</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a	and/or election requirement.	
pplication Papers		
9)☐ The specification is objected to by the Exa	uminor	
10) The drawing(s) filed on is/are: a)		by the Evenines
Applicant may not request that any objection to		
Replacement drawing sheet(s) including the or		
11) The oath or declaration is objected to by the		
riority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C	\$ 119(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	0	3 · · · · (a) · · · · · · · · · · · · · · · · · · ·
1. Certified copies of the priority docur	ments have been received.	
2. Certified copies of the priority docur		Application No.
3.☐ Copies of the certified copies of the		
application from the International Bo		
* See the attached detailed Office action for a		received.
tachment(s)		
Notice of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)
	B) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)

Application/Control Number: 09/963,274

Art Unit: 3621

DETAILED ACTION

Claims 1-5 are presented for examination on the merits.

Priority

Acknowledgment is made of applicant's claim of domestic priority under Provisional Application No. 60/235,738, filed on September 27, 2000.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-5 are rejected under 35 U.S.C. 102(e) as being anticipated by Johnson, Jr., U.S. Patent 6,078,888.

As per the following claims, Johnson, Jr. discloses:

1. A method for conducting a financial transaction with a merchant by a consumer over a communication network and involving a payment network having an issuer for authorizing said transaction based on standard authorization criteria including transaction data and based on a positive authentication of said consumer, said method comprising: utilizing one of a plurality of authentication mechanisms for providing said consumer with cardholder authentication data (column 5, lines 39-65); utilizing a universal cardholder authentication field for transmitting to said merchant said cardholder authentication data regardless of the authentication mechanism

utilized (column 10, lines 10-21); generating an authorization request including said cardholder authentication data (column 5, lines 50-55); forwarding said request over the payment network (column 5, lines 50-56); and verifying by said issuer said authentication data and authorizing said transaction by said issuer based on said positive verification and on said standard criteria (column 8, lines 15-53).

- 2. The method of claim 1 wherein said payment network includes a merchant's acquirer and further including the steps of passing said authentication field data along with said transaction data to said acquirer and generating by said acquirer said authorization request (figure 5 and associated text).
- 3. The method of claim 2 wherein said authentication data comprises at least one of digital certificate serial numbers, digital signatures, application cryptograms and passwords established through at least one of a digital wallet server and smart card (column 4, lines 4-48).
- 4. The method of claim 3 wherein said consumer utilizes an account number for said transaction and said account number has an associated expiration date and an associated available credit line and wherein said standard authorization criteria comprises an evaluation of said expiration date and said available credit (column 4, lines 4-25; figure 13b and associated text).
- 5. The method of claim 4 wherein said universal cardholder authentication field is automatically populated with said cardholder authentication data (column 8, lines 5-53).

Claims 1-5 are further rejected under 35 U.S.C. 102(e) as being anticipated by Hogan et al., U.S. Application 2002/0116341 A1.

As per the following claims, Hogan et al. discloses:

- 1. A method for conducting a financial transaction with a merchant by a consumer over a communication network and involving a payment network having an issuer for authorizing said transaction based on standard authorization criteria including transaction data and based on a positive authentication of said consumer, said method comprising: utilizing one of a plurality of authentication mechanisms for providing said consumer with cardholder authentication data; utilizing a universal cardholder authentication field for transmitting to said merchant said cardholder authentication data regardless of the authentication mechanism utilized; generating an authorization request including said cardholder authentication data; forwarding said request over the payment network; and verifying by said issuer said authentication data and authorizing said transaction by said issuer based on said positive verification and on said standard criteria (¶36-41)).
- 2. The method of claim 1 wherein said payment network includes a merchant's acquirer and further including the steps of passing said authentication field data along with said transaction data to said acquirer and generating by said acquirer said authorization request (¶42-44).
- 3. The method of claim 2 wherein said authentication data comprises at least one of digital certificate serial numbers, digital signatures, application cryptograms and passwords established

through at least one of a digital wallet server and smart card (¶57-64).

- 4. The method of claim 3 wherein said consumer utilizes an account number for said transaction and said account number has an associated expiration date and an associated available credit line and wherein said standard authorization criteria comprises an evaluation of said expiration date and said available credit (¶178-184).
- 5. The method of claim 4 wherein said universal cardholder authentication field is automatically populated with said cardholder authentication data (¶224, 279, 281).

The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley Bayat whose telephone number is 703-305-8548. The examiner can normally be reached on Tuesday-Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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JOHN W. HAYES RIMARY EXAMINER